IKONSCRIPT FULL GUIDE

CREATOR OF IKONSCRIPT

AYAN REHAN

V1

Addition

add a=10
b=10

print c

add

Output: 20

Subtraction

sub a=20
b=5

print c

sub

Output: 15

Multiplication

mult a=5
b=4

print c mult
Output: 20

Division

divi a=2
b=10

print c divi

Output: 5

Print

For show commands

V2

Show

show

ayan

show

Output:

ayan

Input

input

name

ayan

name

input

Output:

ayan

Repeat

repeat

name

ayan

name

3

repeat

Output:

ayan

ayan

ayan

V3

New Heading Tags

hf = Biggest Heading

hs = Second Heading

ht = Third Heading

New Paragraph Tags

f = First Paragraph

ps = Second Paragraph

pt = Third Paragraph

V4

tcolor

textcolor

tcolor

red

tcolor.

Bgcolor

Backgroundcolor

Bgcoor

Red

Bgcolor.

V5

- Bold Tag (bd)
- Center Tag (ct)
- Underline Tag (ul)

V6

label

label

Username

label.

Box

box

Enter Username

box.

Pass

pass

Enter Password

pass.

Btt

btt

Login

btt.

Html Question/Answer

Html

Html.

ALL Information of Ikonwork

Ikon

All

Ikon.

V7

Ikonwork

ai

ai.

qrcode

qrcode.

youtube

youtube.

image.

image.

video

video.

calculator

calculator.

IKON SCRIPT - 50 COMMAND SYNTAXES

upper
hello world
upper.

lower
HELLO WORLD
lower.

length
IKON SCRIPT
length.

reverse
AYAN
reverse.

round
5.7
round.

sqrt
144
sqrt.

power
2
8
power.

max
10,20,30,40
max.

min
10,20,30,40
min.

count
a,b,c,d,e
count.

sort
50,10,30,20
sort.

mean
10,20,30,40
mean.

replace
Hello World
World
IKON
replace.

find
Hello World
World
find.

contains
Hello World
Hello
contains.

first
Ayan
first.

last
Ayan
last.

trim
Hello
trim.

abs
-50
abs.

cube
5
cube.

factorial
5
factorial.

```
even
10
even.

odd
7
odd.

prime
11
prime.

mod
10
3
mod.

concat
Hello
World
concat.

split
A,B,C,D
split.

join.


A,B,C,D

join.

percent
25
100
percent.

randomtext
Ayan,Ali,Ahmed
randomtext.

largest
10,50,20,90
largest.
```

smallest
10,50,20,90
smallest.

palindrome
madam
palindrome.

vowels
Hello World
vowels.

words
Hello IKON Script
words.

charat
Ayan
2
charat.

repeattext
Hi
3
repeattext.

compare
Hello
Hello
compare.

startswith
Hello World
Hello
startswith.

endswith
Hello World
World
endswith.

remove
Hello World
World
remove.

insert
Hello
2
IKON
insert.

capitalize
ayan
capitalize.

swapcase
HeLLo
swapcase.

sum
10,20,30,40
sum.

average
10,20,30,40
average.

range
1
5
range.

unique
a,b,a,c,b
unique.

shuffle
a,b,c,d,e
shuffle.

countchar
banana
a
countchar.

ikonwork

date

show

date.

time

show

time.

day

show

day.

year

show

year.

month

show

month.

second

show

second.

minute

show

minute.

hour

show

hour.

timestamp

show

timestamp.

uptime

show

uptime.

ikonwork.

ikonwork

var

```
name
Ayan
var.

printvar
name
printvar.

concat
Hello
World
concat.

length
Hello World
length.

uppercase
hello
uppercase.

lowercase
HELLO
```

lowercase.

reverse

Hello

reverse.

firstchar

Ayan

firstchar.

lastchar

Ayan

lastchar.

wordcount

Hello IKON Script

wordcount.

startswith

Hello World

Hello

startswith.

endswith

Hello World

World

endswith.

contains

Hello World

World

contains.

replace

Hello World

World

IKON

replace.

trim

 Hello World

trim.

split

Apple,Mango,Banana

split.

join

Apple

Mango

Banana

join.

substring

Hello World

0

5

substring.

countchar

Hello

countchar.

textinfo

Hello World

textinfo.

array

Apple,Mango,Banana

array.

arrayshow

fruits

arrayshow.

arraysize

fruits

arraysize.

arrayfirst

fruits

arrayfirst.

arraylast

fruits

arraylast.

arraysort

fruits

arraysort.

arrayreverse

fruits

arrayreverse.

arrayrandom

fruits

arrayrandom.

arrayadd

fruits

Orange

arrayadd.

arrayremove

fruits

Orange

arrayremove.

ikonwork.

ikonwork

loginbox

show

loginbox.

textbox

Enter Name

textbox.

passwordbox

Enter Password

passwordbox.

buttonbox

Login

buttonbox.

card

Hello Card

card.

panel

Hello Panel

panel.

divider

show

divider.

badge

NEW

badge.

progress

75

progress.

alertbox

Welcome To IKON

alertbox.

search

IKON SCRIPT

search.

browser

google.com

browser.

qrcode

https://ikonscript.com

qrcode.

youtube

Programming

youtube.

image

https://image-url.com/pic.jpg

image.

video

https://video-url.com/video.mp4

video.

html

what is html

html.

ai

What is programming?

ai.

calculator

box

calculator.

ikon

all

ikon.

set

name

Ayan

set.

get

name

get.

deletevar

name

deletevar.

varlength

```
name
varlength.

uppercasevar
name
uppercasevar.

lowercasevar
name
lowercasevar.

appendvar
name
 Khan
appendvar.

prependvar
name
Mr.
prependvar.

copyvar
name
```

username

copyvar.

listvars

show

listvars.

existsvar

name

existsvar.

renamevar

oldname

newname

renamevar.

swapvar

var1

var2

swapvar.

comparevar

var1

var2

comparevar.

addvar

num1

num2

addvar.

subtractvar

num1

num2

subtractvar.

multiplyvar

num1

num2

multiplyvar.

dividevar

num1

num2

dividevar.

savevar

name

savevar.

loadvar

name

loadvar.

counter

1

10

counter.

random

1

100

random.

ifequal

Hello

Hello

MATCH

ifequal.

ifgreater

10

5

YES

ifgreater.

ifless

5

10

YES

ifless.

randomtext2

Apple,Mango,Banana

randomtext2.

reversevar

name

reversevar.

varcount

varcount.

clearvars

clearvars.

randomchar

AYAN

randomchar.

createfunc

hello

Hello World

createfunc.

runfunc

hello

runfunc.

deletefunc

hello

deletefunc.

funccount

funccount.

repeatline

IKON

3

repeatline.

randombool

randombool.

charcount

Hello World

charcount.

reversewords

Hello IKON Script

reversewords.

empty

empty.

systemname

show

systemname.

ikonwork.

ikonwork

createfunc

hello

Hello World

createfunc.

runfunc

hello

runfunc.

deletefunc

hello

deletefunc.

funccount

funccount.

repeatline

IKON

3

repeatline.

randombool

randombool.

charcount

Hello World

charcount.

reversewords

Hello IKON Script

reversewords.

empty

empty.

systemname

show

systemname.

findtext

Hello IKON Script

IKON

findtext.

textindex

Hello IKON Script

IKON

textindex.

replacetext

Hello World

World

IKON

replacetext.

encode

Hello

encode.

decode

SGVsbG8=

decode.

filternumber

abc123xyz

filternumber.

filtertext

abc123xyz

filtertext.

textcolor

red

textcolor.

boldtext

Hello World

boldtext.

italictext

Hello World

italictext.

emailcheck

test@gmail.com

emailcheck.

urlcheck

https://google.com

urlcheck.

randomcolor

randomcolor.

countdown

5

1

countdown.

countup

1

5

countup.

masktext

Password123

masktext.

wordcountplus

Hello IKON Script Language

wordcountplus.

linecount

Ayan|Rehan|IKON

linecount.

duplicate

Hello

3

duplicate.

removelines

Ayan|Rehan|IKON

removelines.

palindrome

madam

palindrome.

textcompare

Hello

Hello

textcompare.

passwordgen

10

passwordgen.

textsort

dcba

textsort.

uniquewords

apple apple mango banana banana

uniquewords.

firstword

Hello IKON Script

firstword.

lastword

Hello IKON Script

lastword.

textrepeatcount

hello hello hello

hello

textrepeatcount.

randomword

Apple,Mango,Banana

randomword.

Texttrim

Hello IKON Script

texttrim.

ikonwork.

ikonwork

primecheck

17

primecheck.

evenodd

12

evenodd.

factorial

5

factorial.

gcd

12

18

gcd.

lcm

12

18

lcm.

percentage

80

100

percentage.

average

10,20,30,40

average.

maxnumber

10,50,30,90

maxnumber.

minnumber

10,50,30,90

minnumber.

numbercompare

10

20

numbercompare.

square

5

square.

cube

3

cube.

squareroot

25

squareroot.

cuberoot

27

cuberoot.

power

2

8

power.

modulus

10

3

modulus.

fibonacci

7

fibonacci.

randomnumber

1

100

randomnumber.

range

1

10

range.

sumrange

1

10

sumrange.

ikonwork.

BY

MR.SHAYAN